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Dated:

8/3/04

Signature:

(Ginny Blundell)

Docket No.: MIN-P01-001  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Jerome J. Braun

Application No.: 10/822562

Confirmation No.: 2610

Filed: April 9, 2004

Art Unit: 1645

For: PATHOGEN IDENTIFICATION METHOD

Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

A copy of each reference on the PTO/SB/08 is attached.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. MIN-P01-001.

Dated: August 3, 2004

Respectfully submitted,

By 

Melissa S. Rones, Ph.D.

Registration No.: 54,408

ROPES & GRAY LLP

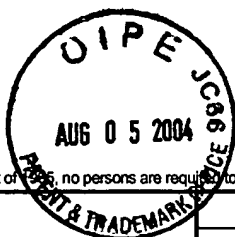
One International Place

Boston, Massachusetts 02110-2624

(617) 951-7000

(617) 951-7050 (Fax)

Attorneys/Agents For Applicant



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<b>Substitute for form 1449A/B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/822562
				Filing Date	April 9, 2004
				First Named Inventor	Jerome J. Braun
				Art Unit	1645
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	MIN-P01-001

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

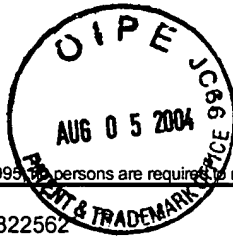
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	
	CA	Braun, J.J. and Jeswani, S.P., "Information Fusion of Large Number of Sources with Support Vector Machine Techniques," <i>Proc. of SPIE</i> 5099: 13-23 (2003).		
	CB	Braun, J.J., "Sensor Data Fusion with Support Vector Machine Techniques," <i>Proc. of SPIE</i> 4731: 98-109 (2002).		
	CC	Braun, J.J., et al., "Multiclassifier Information Fusion Methods for Microarray Pattern Recognition," <i>Proc. of SPIE</i> 5434: (2004).		
	CD	Braun, J.J., "Dempster-Shafer Theory and Bayesian Reasoning in Multisensor Data Fusion," <i>Proc. of SPIE</i> 4051: 255-266 (2000).		
	CE	Golub, T.R., et al., "Molecular Classification of Cancer: Class Discovery and Class Prediction by Gene Expression Monitoring," <i>Science</i> 286: 531-537 (1999).		
	CF	Manager, I.D. and Reiman, D.A., "How the Host 'Sees' Pathogens: Global Gene Expression Responses to Infection," <i>Current Opinion in Immunology</i> 12: 215-218 (2000).		
	CG	Delehanty, J.B. and Ligler, F.S., "A Microarray Immunoassay for Simultaneous Detection of Proteins and Bacteria," <i>Anal. Chem.</i> 74: 5681-5687 (2002).		
	CH	Eisen, M.B., et al., "Cluster Analysis and Display of Genome-Wide Expression Patterns," <i>Proc. Natl. Acad. Sci. USA</i> 95: 14863-14868 (1998).		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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Application No. (if known): 10/822562

Attorney Docket No.: MIN-P01-001

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